

CORRECTED VERSION

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
12 January 2006 (12.01.2006)

PCT

(10) International Publication Number  
WO 2006/004376 A1

(51) International Patent Classification:

C08F 12/32 (2006.01) C08F 32/00 (2006.01)  
C08F 2/38 (2006.01) C08F 4/80 (2006.01)

(21) International Application Number:

PCT/KR2005/002149

(22) International Filing Date: 5 July 2005 (05.07.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

10-2004-0052612 7 July 2004 (07.07.2004) KR

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(81) Designated States (unless otherwise indicated, for every  
kind of national protection available): AE, AG, AL, AM,  
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,  
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,  
KG, KM, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,  
MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM,  
PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM,  
SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN,  
YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every  
kind of regional protection available): ARIPO (BW, GH,  
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,  
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,  
FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT,  
RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA,  
GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

(48) Date of publication of this corrected version:

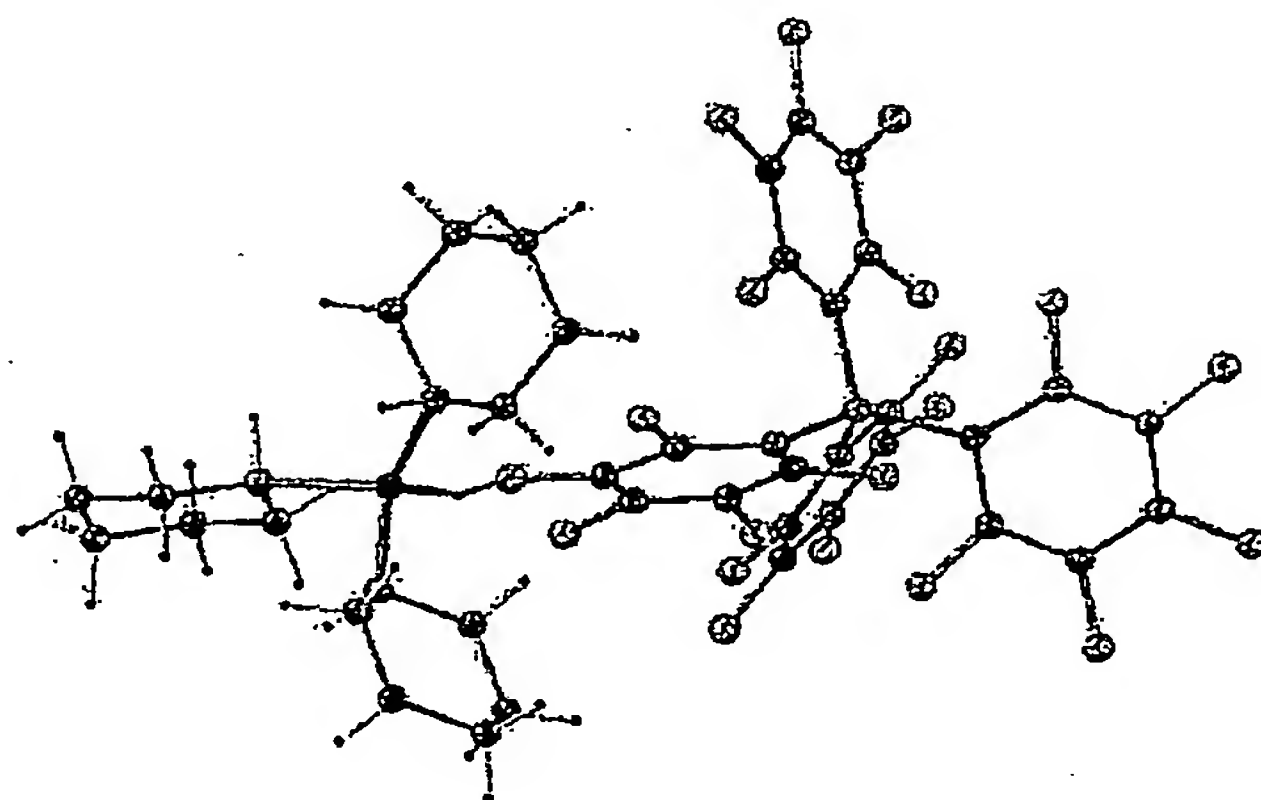
1 June 2006

(15) Information about Correction:

see PCT Gazette No. 22/2006 of 1 June 2006

[Continued on next page]

(54) Title: METHOD OF PRODUCING CYCLIC OLEFIN POLYMERS HAVING POLAR FUNCTIONAL GROUPS, OLEFIN  
POLYMER PRODUCED USING THE METHOD AND OPTICAL ANISOTROPIC FILM COMPRISING THE SAME



(57) Abstract: A method of producing a cyclic olefin  
polymer having a polar functional group and a high  
molecular weight with a high yield in which a catalyst  
is not deactivated due to polar functional groups, moisture  
and oxygen is provided. According to the olefin  
polymerization method, deactivation of a catalyst due to  
polar functional groups of monomers can be prevented,  
and thus a polyolefin having a high molecular weight  
can be prepared with a high yield, and the ratio of catalyst  
to monomer can be less than 1/5000 due to good activity  
of the catalyst, and thus removal of catalyst residues is  
not required.

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